

Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>				
				<b>Application Number</b>		10/511,656		
				<b>Filing Date</b>		April 18, 2006		
				<b>First Named Inventor</b>		Schulte		
				Group Art Unit		1633		
Examiner Name		Kevin Kai Hill						
Sheet	1	of	2	Attorney Docket No.		129402.00101		
<b>U.S. PATENT DOCUMENTS</b>								
Examiner's Initials	Cite No.	U.S. Patent Document Number Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	A1	5,498,521	Dryja et al.	03-12-1996				
	A2	7,056,704	A1	Tuschl et al.	06-06-2006			
	A3	7,148,342		Tolentino et al.	12-12-2006			
	A4	7,090,864	A1	Pardridge et al.	08-15-2006			
<b>FOREIGN PATENT DOCUMENTS</b>								
Examiner's Initials	Cite No.	Foreign Patent Document Office Number Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			T
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>								
Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or county where published.						T
	C1	DRYJA et al., Mutations in the Gene Encoding the $\alpha$ Subunit of the Rod cGMP-Gated Channel in Autosomal Recessive Retinitis Pigmentosa, 1995, Proc. Natl. Acad. Sci. USA 92:10177-10181						
	C2	WEBER et al., Genomic Organization and Complete Sequence of the Human Gene Encoding the $\beta$ -Subunit of the cGMP Phosphodiesterase and Its Localization to 4p16.3, 1991, Nucleic Acids Res. 19(22):6263-6268						
Examiner Signature				Date Considered				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>					
	C3	HART et al., Genotype-Phenotype Correlation of Mousae Pde6b Mutations, September 2005, Invest. Ophthalm. Vis. Sci. 46(9):3443-3450			
	C4	LIU et al., Ribozyme Knockdown of the $\gamma$ -Subunit of Rod cGMP Phosphodiesterase Alters the ERG and Retinal Morphology in Wild-Type Mice, October 2005, Invest. Ophthalm. Vis. Sci. 46(10):3836-3844			
	C5	LECONTE et al., Impairment of Rod cGMP-Gated Channel $\alpha$ -Subunit Expression Leads to Photoreceptor and Bipolar Cell Degeneration, March 2000, Invest. Ophthalm. Vis. Sci. 41(3):917-926			
	C6	COLLINS et al., The Human $\beta$ -Subunit of Rod Photoreceptor cGMP Phosphodiesterase: Complete Retinal cDNA Sequence and Evidence for Expression in Brain, January 1992, Genomics 13(3):698-704			
	C7	EPSTEIN, Antisense Inhibition of Phosphodiesterase Expression, 1998, Methods: A Companion to Methods in Enzymology 14:21-33			
	C8	BASS, RNA Interference: The Short Answer, May 21, 2001, Nature 411:428-429			
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